Manhole In	spection Summary	Manhole # S45MM_041MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 45	SMM Node: 041 Status: Found	Insp Date: 3/25/08 10:24 AM
Incomplete Cor	nments	Crew: jl, ct
		Inspector: Provine, D
		Firm: JV
Location	Address: 20th	Cross Street: Washington
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	Complete	
Cover	·	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: S	
Properties:	Bolted Vented Water Tigh	t
Frame	Offset: 1 (in.) Condition: ☐ So	und ☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	Brick Parged Height: 6 (in.)
Condition:	Sound Cracked Root Intrusi	on Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	ortar Roots V Wall
Corbel	Material: Brick	arged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ I	∕lortar
Barrel	Material: Brick	arged
Shape:	Circular Diameter: 42 (in.) L	ength: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ I	∕lortar
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris
Channel	Material: Brick	arged
Channel E	xposure: Fully Open Junc Dist:	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris
Steps	Count: 3 Missing: 1	
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 1



Adjustment Joint

Top View



Defect 2



Frame Leaks

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



No.
Wall
AF: ON

Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **6.60** (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.)	Rod and Bar (Angled)
Pipe Material: Clay	Pipe Lined
Invert Depth: 6.50 (ft.)	Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45MM_041MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 6.30 (ft.) Flow Characteristics: None	
Deposits: ☐ None ☐ Mud ☐ Sludge ☑ Debris ☐ Grease	
Silt Depth: 1 (in.) Deposits Extent: Light	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection